

GLAST Project CCB Minutes

CCB Date: 08/01/03

CCR #	Title	CCB Disposition					Actions
		Approved as Submitted	Approved with Changes	Withdrawn	Rejected	Deferred	
CCR 433-0058 R2	Baseline the Continuous Risk Management Plan		X				Replace reference to GRACE with GLAST in data entry form guidelines in Field #22, 23, & 24 on page B-3.
CCR 433-0125 R1	Update Definition of Sky Survey Mode and Sky Survey Profile in the SPS	X					
CCR 433-0127 R1	Update Definition of Sky Survey Mode in the MSS	X					
CCR 433-0128	Delete the (SPS) ground commandable capability requirement for activating the cell bypass switches on the flight, GLAST battery	X					It is anticipated that there will be a cost savings of approximately \$120k for the combination of CCRs 433-0128 and 433-0170.
CCR 433-0137	Incorporate Shock Response Spectrum provided by Spectrum Astro	X					The Project is to determine if a companion CCR needs to be written for the GBM.
CCR 433-0146 R1	Revise the GLAST Observatory EMI Requirements Document					X	The board requested that Joy Bretthauer and Fred Blanchette coordinate with Spectrum Astro to negotiate which tests will be required in Table IV and determine cost.
CCR 433-0161 R1	Baseline the GLAST System Engineering Management Plan (433-PLAN-0014)		X				Section 1.4.2: Remove the word "is" in the first system. Section 1.5: Reference table 1-1 (i.e. Table 1-1 contains the definitions that will be...) Section 1.10.3: Launch Readiness Review section. Change "access" to "assess". Section 2.1.5.10: GBM will also have an IOC document (GBM IOC Requirements). Section 2.3.2: Define what the acronym SCR stands for. Table 3-1: Reorder all documents of the same type together, all Plans together, all MARs together, etc. Change SSC to GSSC wherever it occurs. p. 24, Move the "MOC Functional Requirements Document" to the Level 3 CCB block. Similarly, on p. 27, change the signoff for this document from the Project Manager to GSOM.
CCR 433-0167	Refine Mission Initial Altitude to 565km	X					The Chairman noted that a companion CCR to the MSS clarifying the radiation curves as applicable to 565km was <u>not</u> needed.
CCR 433-0168	Remove the Requirement for Bus Bars	X					
CCR 433-0169	Remove the Duplicate Requirements in the SC SOW					X	This CCR was deferred pending evidence of CCRs that moved the SOW requirements to specific requirements documents. This is needed before the CCR is approved.
CCR 433-0170	Add Requirement to Monitor Individual Cell Voltages	X					It is anticipated that there will be a cost savings of approximately \$120k for the combination of CCRs 433-0128 and 433-0170.

GLAST Project CCB Chairman Approval: Original Signed Date: 08/22/03